Air Live®
Powered by OvisLink Corp.

MGB-1000SX/1000LX

1000BASE-X ETHERNET PLUGGBLE FIBER TRANSCEIVER

The MGB-1000SX/MGB-1000LX is a high performance and cost-effective module for SNMP-GSH2416 / SNMP-GSH2402 serial optical data communication applications specified for Multi-mode/Single-mode. It operates with +3.3V power supply.

The module is intended for Multi-mode/Single-mode fiber, Complies with Multi-Source Agreement (MSA) Small Form Factor Pluggable (SFP).

All of them are housed in a metal package and the combination produces a reliable component. The module is a duplex LC connector transceiver designed for use in Gigabit Ethernet applications.

Key Features

- Class 1 laser product EN 60825-1 standards
- Compliant with IEEE802.3z Gigabit Ethernet Standard
- Differential LVPECL inputs and outputs
- Duplex LC connector
- Hot Pluggable
- 3.3V Single Power Supply
- TTL signal detect indicator

Ordering Information:

MGB-1000SX	1000BASE-SX GE SFP MULTI-MODE FIBER MODULE , LC CONNECTOR
MGB-1000LX	1000BASE-LX GE SFP SINGLE-MODE 10KM FIBER MODULE , LC CONNECTOR

Manufacturer
OvisLink Corp.
5F, No.96, Min-ChuanRd, Hsin-tien City, Taipei, Taiwan